

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 8 | US-4153422-\$.DID. OR US-4175926-\$.DID. OR US-4520088-\$.DID. OR US-4608411-\$.DID. OR US-4762867-\$.DID. OR US-5763374-\$.DID. OR US-5891831-\$.DID. OR US-6090169-\$.DID. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 15:19 |
| L2 | 1 | "20010056164" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 15:19 |
| S10 | 272 | paraffin near inhibit\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:41 |
| S11 | 127 | S10 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:16 |
| S12 | 179 | S10 and polymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:16 |
| S13 | 76 | S11 and polymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:16 |
| S14 | 12 | S13 and (acrylic same ester) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:18 |
| S15 | 20 | S13 and ((acryl\$3 and methacryl\$3) or (meth)acryl\$3) and (styrene or vinyl or maleic) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:12 |
| S16 | 82 | S12 and ((acryl\$3 and methacryl\$3) or (meth)acryl\$3) and (styrene or vinyl or maleic) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:43 |
| S17 | 2 | S15 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:25 |
| S18 | 29 | S16 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:33 |
| S19 | 29 | S16 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 11:33 |
| S21 | 4588 | (\$7acryl\$3 with ester) same (styrene or vinyl or maleic or \$7acrylamide\$3) same terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:18 |
| S22 | 4588 | (\$7acryl\$3 with ester) same (styrene or vinyl or maleic or \$7acrylamide\$3) same terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:24 |

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| S23 | 13 | S22 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:26 |
| S24 | 4727 | (\$7acryl\$3 with (ester or lauryl or behenyl)) same (styrene or vinyl or maleic or \$7acrylamide\$3 or maleimide or cinnam\$) same terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:49 |
| S25 | 139 | S24 not S22 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:26 |
| S26 | 0 | S25 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:28 |
| S27 | 13 | S24 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:26 |
| S28 | 0 | S27 not S23 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 13:26 |
| S29 | 552 | (\$7acryl\$3 with (ester or lauryl or behenyl)) same (styrene or vinyl or maleic or \$7acrylamide\$3 or maleimide or cinnam\$) same terpolymer | EPO; DERWENT | OR | ON | 2005/11/10 14:18 |
| S30 | 0 | S29 and (paraffin near inhibit\$5) | EPO; DERWENT | OR | ON | 2005/11/10 13:28 |
| S31 | 24 | S29 and wax | EPO; DERWENT | OR | ON | 2005/11/10 13:28 |
| S32 | 13 | S29 and paraffin | EPO; DERWENT | OR | ON | 2005/11/10 13:28 |
| S33 | 31 | S31 or S32 | EPO; DERWENT | OR | ON | 2005/11/10 13:28 |
| S34 | 141 | (\$7acryl\$3 with (ester or lauryl or behenyl)) same (AMPS or acrylamido) same terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:17 |
| S35 | 56 | S34 and paraffin | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:18 |
| S36 | 0 | S34 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:17 |
| S37 | 57 | (\$7acryl\$3 with (ester or lauryl or behenyl)) same (\$7acrylamide\$3) same terpolymer | EPO; DERWENT | OR | ON | 2005/11/10 14:20 |
| S38 | 0 | S37 and (paraffin near inhibit\$5) | EPO; DERWENT | OR | ON | 2005/11/10 14:19 |

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| S39 | 1126 | (\$7acryl\$3 with (ester or lauryl or behenyl)) same (\$7acrylamide\$3) same terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:22 |
| S40 | 0 | S39 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:23 |
| S41 | 102224 | ((acryl\$3 and methacryl\$3) or (meth)acryl\$3) and (vinyl near acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:45 |
| S42 | 78508 | ((acryl\$3 same methacryl\$3) or (meth)acryl\$3) same (vinyl near acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:43 |
| S43 | 380 | S42 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:46 |
| S49 | 91 | S43 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:48 |
| S50 | 0 | S49 and (paraffin near inhibit\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:48 |
| S51 | 12 | S49 and paraffin | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:59 |
| S52 | 79 | S49 not S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 08:59 |
| S53 | 28671 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) with (terpoymer or polymer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:19 |
| S54 | 2 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) with terpoymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:02 |
| S55 | 5134 | S53 and paraffin | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:02 |
| S56 | 34 | S55 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:23 |
| S57 | 3863 | S55 and wax | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:23 |
| S58 | 25 | S57 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:34 |
| S59 | 0 | S58 not S56 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:25 |

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| S60 | 8 | S49 and wax | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:25 |
| S61 | 2 | S60 not S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:29 |
| S62 | 8 | S49 and asphaltene | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:29 |
| S63 | 5 | S62 not S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:33 |
| S64 | 8406 | S53 and (wax or asphaltene) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:33 |
| S65 | 33 | S64 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:34 |
| S66 | 8 | S65 not S56 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 09:34 |
| S67 | 14015 | ((acryl\$3 same methacryl\$3) or (meth)acryl\$3) same (vinyl near acetate) | EPO; DERWENT | OR | ON | 2005/11/15 09:43 |
| S69 | 12630 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) | EPO; DERWENT | OR | ON | 2005/11/15 10:42 |
| S70 | 644 | S67 and terpolymer | EPO; DERWENT | OR | ON | 2005/11/15 09:44 |
| S71 | 54 | S70 and (paraffin or wax or asphaltene) | EPO; DERWENT | OR | ON | 2005/11/15 10:17 |
| S72 | 1 | "6342553".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:17 |
| S73 | 10 | ("2214152" "3740367" "3790520" "4594378" "5039432" "5348998" "5418278").PN. OR ("6342553").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:30 |
| S74 | 1 | S73 and (((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) with (terpolymer or polymer)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:22 |
| S75 | 3 | S73 and (((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:25 |
| S76 | 3 | S73 and (((acryl\$3 same methacryl\$3) or (meth)acryl\$3) same (vinyl near acetate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:26 |

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| S77 | 0 | S76 not S75 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:25 |
| S78 | 4 | S73 and (vinyl near acetate) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:30 |
| S79 | 2 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) and pour\$2point | EPO; DERWENT | OR | ON | 2005/11/15 10:43 |
| S80 | 121 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) and pour\$2point | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:44 |
| S82 | 88 | S80 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:21 |
| S83 | 0 | S82 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:44 |
| S84 | 88 | S82 and (oil or petroleum or paraffin) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 10:46 |
| S85 | 8 | US-4153422-\$.DID. OR US-4175926-\$.DID. OR US-4520088-\$.DID. OR US-4608411-\$.DID. OR US-4762867-\$.DID. OR US-5763374-\$.DID. OR US-5891831-\$.DID. OR US-6090169-\$.DID. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:21 |
| S86 | 4 | S85 and (((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:37 |
| S87 | 4 | S85 and (((acryl\$3 same methacryl\$3) or (meth)acryl\$3) same (vinyl near acetate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:29 |
| S88 | 0 | S87 not S86 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:26 |
| S89 | 4 | S85 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:27 |
| S90 | 1 | S89 not S87 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:27 |
| S91 | 6 | S85 and (((acryl\$3 and methacryl\$3) or (meth)acryl\$3) and (vinyl near acetate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:29 |
| S92 | 2 | S91 not S87 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:30 |

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| S93 | 0 | (((((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate))) with terpolymer) not ethylene | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:38 |
| S94 | 12630 | ((acryl\$3 with methacryl\$3) or (meth)acryl\$3) with (vinyl near acetate) | EPO; DERWENT | OR | ON | 2005/11/15 11:39 |
| S95 | 0 | S94 and terpolymer | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:39 |
| S96 | 14015 | ((acryl\$3 same methacryl\$3) or (meth)acryl\$3) same (vinyl near acetate) | EPO; DERWENT | OR | ON | 2005/11/15 11:39 |
| S97 | 644 | S96 and terpolymer | EPO; DERWENT | OR | ON | 2005/11/15 11:39 |
| S98 | 0 | S97 not ethylene | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/15 11:39 |